

DRR Haryana-A Status Report

MAIN RESULT AREA I: INSITUTIONAL STRENGTHENING

Formation and meetings of the SDMA and DDMA, SEC, Inter agency groups and expert/ thematic groups: Haryana State Disaster Management Authority and District Disaster Management Authorities have been constituted on 9-10-2007 as per provisions of Disaster Management Act, 2005. As per provisions of this Act Executive Committee has been constituted. Regular meetings of SEC are being held for approval of issues related to DM and monitoring of the decisions. The state has notified DM Rules in August 2010. The State Advisory Committee has been constituted and first meeting of the Committee is proposed. State and District Crisis Group has been formed and first meeting of the State Crisis Group was held on 15th November, 2011. At the district level, District Crisis Group meets at regular intervals.

State level advocacy workshop has been organized on 29th April 2011 at HIPA, Gurgaon. Around 80 participants representing line departments attended the workshop. Similarly, district level DRR advocacy workshops have been conducted in Rohtak, Faridabad and Panipat districts. The line departments were sensitized on the need for developing DM plans and issues pertaining to mainstreaming DRR into departmental plans.



Highlights of State Level Workshop on DRR Mainstreaming

In Faridabad, first Emergency Operation Centre of the State has been inaugurated. The foundation stone of Multi Purpose Hall which have Emergency Operation Centre, Control Room& Training/conference hall,

Civil Defence store room, has been laid down by Dr. Rakesh Gupta, Deputy Commissioner, Faridabad on 7th May, 2012. The initiative was a result of a collaborative approach. Civil Defence, revenue Department, Fire Department, District Information Office will play a significant role in its establishment. It has staff includes

Chief Controller (Fire Deptt), Tech. Assistant (DIO), Operator

(Fire Deptt), Store keeper (Civil Defence) and other Clerical staff. Besides this, the District will make effort to establish DDMA Website, 08 specialized search and rescue teams, a robust alarm system for a close to zero response time and release of District Disaster Management Plan, Flood Management Plan and the EOC Manual.



Inauguration of Emergency Operation Centre by Dr. Rakesh Gupta, Hon. Deputy Commissioner, Faridabad

MAIN RESULT AREA II: CAPACITY BUILDING

The State Disaster Management Plan has been prepared by M/S RMSI, Noida and comments/suggestions have been obtained from all the line departments. Following the approval of SEC, SDMP will be submitted to NDMA. Model template for DDMP has been developed according to the NDMA/NIDM guidelines.

In Panipat, Multi Hazard District Disaster Management Plan with District Resource Inventory and Communication Plan has been prepared and approved by District Disaster Management Authority and DDMPs for Faridabad and Rohtak districts are currently under progress. Once the model plans are developed remaining District Plans will be updated accordingly. Template for village disaster management plan and department-wise resource inventory has also been developed. Standard Operating Procedures for state and district line

departments have been prepared through a series of consultation meetings. Block and Village level disaster management plans are in progress in all the three districts. State and district level workshops have been conducted on mainstreaming DRR into selected programmes and departmental plans.

In Panipat Training programme for PRI member have been conducted. About 40 Sarpanches and other PRI members were trained on DRR, their roles and responsibilities pre, during and post disasters, and mainstreaming DRR into the local development plan.



Stabilizing the patient with spinal injury by using local resources: A Demonstration during a First Aid training of Asha Workers at Panipat

A training programme on “Mainstreaming Gender Equality into Disaster Risk Reduction” have been conducted at training center of community health center in Samalkha, Panipat to build the capacity and improve the skills of Asha Workers on first aid, Fire Safety & Disaster Management. Asha Workers are the important part in village level disaster management plan and committee at village level. The aims of this programme was to provide health leadership and effectiveness for Emergency Preparedness and Response and will provides an opportunity of partnering with the leaders of Panchayat to put forth Disaster Risk Reduction Programme agenda at grassroots level, and build up an influential advocate for women’s issues in case of any emergency and the other aim of conducting this training programme was to make Master Trainer to contribute to make change the traditional gendered rules of women as caregivers. These masters trainer to make progress for the greater participation of women in training of First Aid, Fire Safety as well as other aspect of Disaster Management like Search and Rescue, Fire Safety, Evacuation and Early Warning etc.

PRI training at Bapoli Block, Panipat in news



In Faridabad, Disaster Risk Reduction Project with the theme of capacity building for the first responders was initiated in SGM Nagar on 15th September, 2011. The closing event of the programme was conducted on 4th December, 2011. In any disaster, there exist three lines of first responders. First line consists of the individuals and the families, second is the community and next comes the government. The programme has targeted these three lines of first responders and has worked towards attainment of the following specific objectives:-

1. Institutional Structure

- a) To establish a modal three tier structure of first responders along with an effective interface mechanism between the three lines of first responders (Household, Community and the Government)

2. Planning

To facilitate disaster management planning at the following three levels:-

- a) Household Emergency Plans for 5000 families from the adopted region. The planning will be done by each member of a household. Process will be facilitated by the District Authority
- b) Disaster Management Plan for the adopted region, to be prepared by the community under the guidance of District Authority
- c) District Disaster Management Plan to be prepared by the District Authority.

3. Community Based Disaster Risk Reduction Strategies

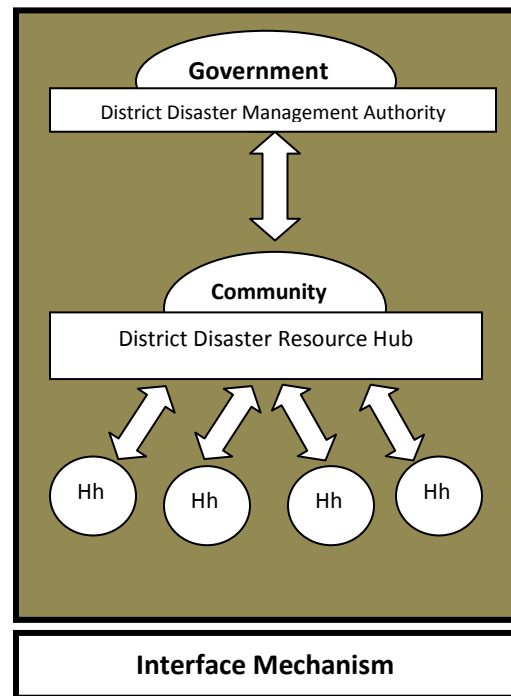
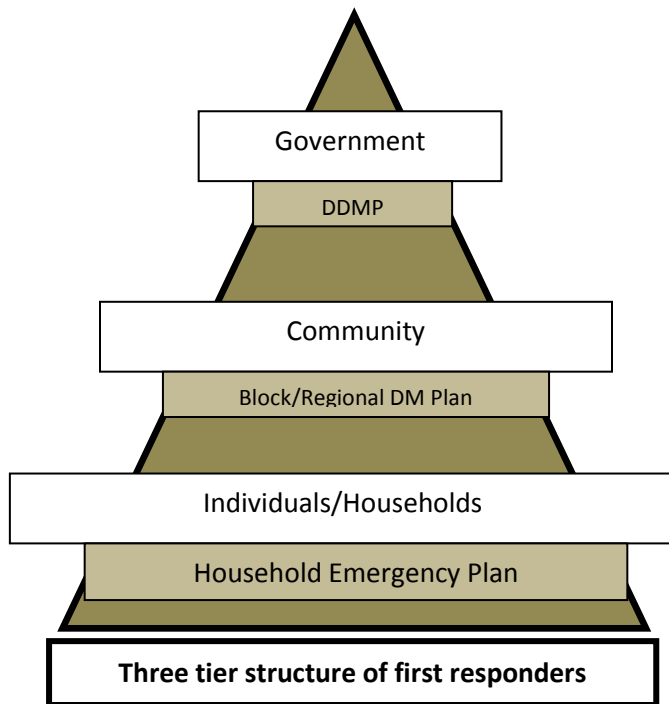
- a) To mobilize community volunteers and train them for the designated activities of:-
 - I. Disaster Preparedness (Awareness Generation and Disaster Surveillance)
 - II. Disaster Response (Search and Rescue and Psychosocial First Aid)
- b) To seek community participation for Awareness generation in the adopted region.

4. Mainstreaming DRR into Developmental Programmes

- a) To incorporate elements of DRR strategies into the ongoing National Child Labour Programme in Faridabad.

After a month long comprehensive capacity building programme for emergency first responders around 150 community volunteers, local government staff and officials from District Administration were trained on various aspects of disaster management planning. The initiative was taken up in close networking with Haryana Nav Nirman Manch and Ashirvad School. Youth volunteers from the local NGO and young student volunteers from the under took

transect walk, collected information on local hazard, vulnerabilities, risks and prepared the resource inventory for SGM Nagar. Finally, the DM plan was ready and presented to the Local Administration. Special attention was made to ensure that the plan is prepared by the community itself and the district authority merely facilitated the process. The District Administration, Faridabad appreciated the innovative efforts made under the DRR Project and is very keen to replicate the initiatives in other vulnerable parts of the district.



A District Disaster Resource Hub (DDRH) was established at SGM Nagar and was inaugurated by the Deputy Commissioner Dr. Rakesh Gupta on 4th December 2011. District Disaster Resource Hub will act as the focal point of interface between the Government, Community and the Households. The hub will be primarily managed by the community under the supervision of the district authority. The space for the DDRH at SGM Nagar was provided by the community.



Establishment of Three tier structure of First Responders
(at household, community and government level)



Fire Safety mock Drill in News



A fire safety mock drill was conducted at Deputy Commissioner Office, Rohtak in coordination with the fire Department.

Farmers have been trained on DRR mainstreaming and agriculture adaptation issues in DRR districts in liaison with Agriculture department and Haryana Agriculture University.

State level Capacity Building programme for Town Planners on Design of Building with respect to the Seismic Load:

After the Gujarat earthquake Government of Haryana has constituted high level committee that suggested amendments in building rules to incorporate the provisions with regard to safety of the buildings from earthquake. As per the recommendations of the committee, amendments in the building rules were carried out by incorporating Rule no. 38 (xxix-a) (xxxvii-a), Rule no. 39 and Rule 47 (ii), in the above context it is submitted that the structural designing of a building is a specialize job and committee has recommended for inclusion of certificate for designing of building from structural safety point of view by structural engineer. The town planner does not have expertise in examination of these structural plans of building. Considering the need, the capacity Building workshop for Town Planners on structural safety of seismic load bearing structures was organized during 2-3 December 2011 at HIPA, Gurgaon. A total of 33 Town Planners from across the state participated in the two-day workshop and gained basic knowledge of structural engineering which is required to evaluate the design of the building with respect to seismic load as per the revised building rules and zoning regulations.

The programme covers four modules as follows:

Module No: 1 Understanding earthquake risk in India and with special reference in Haryana.

Module no. 2 Mainstreaming risk reduction in urban planning (Land use planning)

Module no. 3 Understanding Behavior of buildings during of earthquake (RCC, Brick Masonry etc)

Module No: 4 Structural and Non-Structural safety of the high rise buildings.



Mr. Amit Bose, Member of Advisory Committee, Haryana in his Session on Understanding Behavior of a Building during an Earthquake



Celebration of Fire Safety Week in Rohtak

Fire safety week has celebrated in the District in collaboration with the Fire Department. A series of fire safety orientation cum training programmes was conducted. For Strengthening Fire Services of Rohtak, MLA Sh. Shadi Lal Batra provides a Special water Tender to the Fire Services.



Opening Ceremony of Fire Safety Week



Orientation on Fire Safety to the Staff of Haryana Roadways

MAIN RESULT AREA III: MAINSTREAMING FOR DEVELOPEMENT

Mainstreaming DRR into development is one of the challenges. To address this issue advocacy workshops have been conducted both at the State and District level. Consultation meetings with Education, Health and Agriculture department have been organized at the state level. In close liaison with the Health Department, preparation of Hospital Emergency Preparedness Plan is currently under progress.

- State level advocacy workshops on planning and mainstreaming DRR has already been held at the State Administrative Training Institute (HIPA), Gurgaon. About 80 participant's representatives from various line departments attended the workshop.
- District level advocacy workshops on mainstreaming DRR have been organized in Rohtak, Faridabad and Panipat districts. Officials from district line departments were oriented on DM planning and DRR mainstreaming into development plans.
- Hazard, Risk and Vulnerability Assessment (HRVA) process was initiated and agency being identified. However, due to lack of funds the study could not be taken up. HRVA will be taken up under 13th Finance Commission Capacity Building grant.
- For mainstreaming DRR in departmental plans consultation meeting have been held with Education, Agriculture and Health departments. The State Disaster Management Plan has also come out with a set of recommendations for different line departments for mainstreaming DRR into the departmental plans. Efforts will be made further to integrate those measures into the departmental plans and other development schemes.
- In liaison with Agriculture Department and Haryana Agriculture University many DRR mainstreaming and agriculture adaptation sensitization programmes for farmers have been conducted in Villages. Farmers have been sensitized on how they can mitigate the impact of floods by different agriculture techniques, how they can reduce their risk through risk transfer.

MAIN RESULT AREA IV: AWARENESS ON DISASTER RISK REDUCTION

The state has adopted a multi-pronged strategy for promoting and disseminating information on disaster risk reduction. A series of sensitization meetings both at the government, civil society and community level have been undertaken to aware the public about hazard, vulnerability, risk and capacity while preparing the DM plans at the district and community level. Observation of International Day for Disaster Risk Reduction Day has been celebrated.

The event was marked by students' rally, poster/drawing competitions, and a series of sensitization programme for students and youth in the districts. In a special programme organized during the event National Disaster Response Force (NDRF) has been invited to disseminate information to the public different facets of disaster response and preparedness at Panipat on 13th October 2011 at Panipat. Besides, districts are carrying out special awareness drives for schools, farmers, youth, PRI members, women and other vulnerable sections of society from time to time.

School Disaster Management Awareness programmes have been conducted in all the three DRR Districts. Poster/drawing competitions, essay writing competition, slogan writing competition, fire safety trainings are the main events of these awareness programmes.



Awareness Generation Programmes in DRR Districts in News





Around 7000 NCC cadets and NYKS volunteers oriented on DM, volunteerism and basics of emergency search and rescue and first aid across the state at various NCC camps in liaison with Red Cross and Civil Defence.

A Haryanvi Saang, a folk of Haryana, on Disaster management has been prepared for information dissemination on disaster preparedness. Hazard specific IEC materials on earthquake, flood, fire and draught are in progress and will be printed under 13th Finance Commission grant. These materials will be distributed in schools, different government departments, local administration and Panchayats.



Creating Awareness through Haryanvi Saang